

U.S. Department of Commerce, Patent and Trademark Office				Attorney Docket No.: 004-4282-1		
				Application No.: 09/621,031		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Applicant(s): Nils Gura and Hans Eberle		
(Use several sheets if necessary)				Filing Date: July 21, 2000		
				Group Art Unit: 2662		
				Date Submitted: October 22, 2003		
U.S. Patent Documents						
*Examiner Initial		Document Number	Date	Name		
	AA					
	AB					
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					
Foreign Patent Documents						
					Translation	
		Document	Date	Country	Yes	No
D.O.	AL	EP 0 868 054 A2	Sep. 30, 1998	Europe	—	—
D.O.	AM	EP 1 096 387 A1	May 2, 2001	Europe	—	—
D.O.	AN	WO 00/29956	May 25, 2000	PCT	—	—
	AP					
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)						
	AR					
	AS					
	AT					
Examiner			Date Considered 11/10/03			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.						

U.S. Department of Commerce, Patent and Trademark Office				Attorney Docket No.: 1004-4282-1			
				Application No.: 09/621,031			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Applicant(s): Nils Gura and Hans Eberle			
(Use several sheets if necessary)				Filing Date: July 21, 2000			
				Group Art Unit: Unknown 2662			
				Date Submitted: September 7, 2000			

OFFICE
 FEB 13 2004
 PATENT & TRADEMARK SERVICE

U.S. Patent Documents							
*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

RECEIVED
 FEB 23 2004
 Technology Center 2600

Foreign Patent Documents							
	Document	Date	Country	Class	Subclass	Translation	
	AL					Yes	No
	AM						
	AN						
	AP						

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)		
D.O.	AR	Chun, Mainwaring et al., "Virtual Network Transport Protocols for Myrinet", Computer Science Division University of California at Berkeley, Aug. 20, 1997, pp. 1-14.
D.O.	AS	Scott, Steven L., "Synchronization and Communication in the T3E Multiprocessor", Cray Research, Inc., 1996, pp. 26-36.
D.O.	AT	Mainwaring and Culler, "Active Message Applications Programming Interface and Communication Subsystem Organization", Draft Technical Report, Computer Science Division University of California at Berkeley, Technical Report UCB CSD-96-918, Oct. 1996, pp. 1-45.

Examiner <i>David [Signature]</i>	Date Considered 4/28/04
-----------------------------------	-------------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.

U.S. Department of Commerce, Patent and Trademark Office				Attorney Docket No.: 004-4282-1	
				Application No.: 09/621,031	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Applicant(s): Nils Gura and Hans Eberle	
(Use several sheets if necessary)				Filing Date: July 21, 2000	
				Group Art Unit: 2662	
				Date Submitted: July 28, 2004	
U.S. Patent Documents					
* Examiner Initial		Document Number	Date	Name	
D.O.	AA	5,577,035	Nov. 19, 1996	Hayter et al.	
D.O.	AB	6,023,732	Feb. 8, 2000	Moh et al.	
	AC				
	AD				
	AE				
	AF				
	AG				
	AH				
	AI				
	AJ				
	AK				
Foreign Patent Documents					
		Document	Date	Country	Translation Yes No
	AL				
	AM				
	AN				
	AP				
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)					
	AR				
	AS				
	AT				
Examiner	<i>[Signature]</i>		Date Considered	12/8/04	
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.					

U.S. Department of Commerce, Patent and Trademark Office				Attorney Docket No.: 004-4282-1	
				Application No.: 09/621,031	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				Applicant(s): Nils Gura, et al.	
				Filing Date: July 21, 2000	
				Group Art Unit: 2662	
				Date Submitted: August 26, 2003	

U.S. Patent Documents				
*Examiner Initial	Document Number	Date	Name	
D.O.	1	6,111,886	Aug 29, 2000	Stewart
	2	6,160,812	Dec 12, 2000	Bauman et al.
	3	6,370,148	Apr 9, 2002	Calvignac et al.
D.O.	4	6,570,873	May 27, 2003	Isoyama et al.

Foreign Patent Documents						
		Document	Date	Country	Translation	
					Yes	No

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)		

Examiner <i>Paul [Signature]</i>	Date Considered 11/10/03
----------------------------------	--------------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.

U.S. Department of Commerce, Patent and Trademark Office				Attorney Docket No.: 004-4282-1	
				Application No.: 09/621,031	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				Applicant(s): Nils Gura, et al.	
				Filing Date: July 21, 2000	
				Group Art Unit: 221 2502	
				Date Submitted: July 1, 2003	

OIP
 JUL 03 2003
 PATENT & TRADEMARK OFFICE

U.S. Patent Documents				
*Examiner Initial		Document Number	Date	Name
D.O.	AA	6,072,772	06-06-2000	Chamy et al.
D.O.	AB	6,487,213	11-26-2002	Chao
	AC			
	AD			
	AE			
	AF			
	AG			
	AH			
	AI			
	AJ			
	AK			

RECEIVED
 JUL 07 2003
 Technology Center 2600

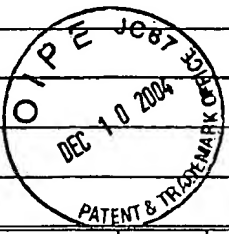
Foreign Patent Documents						
					Translation	
		Document	Date	Country	Yes	No
	AL					
	AM					
	AN					
	AP					

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)	
AR	
AS	
AT	

Examiner <i>[Signature]</i>	Date Considered 11/10/03
-----------------------------	--------------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.

PTO/SB/08A (Substitute for form 1449/PTO)		Attorney Docket No.: 1004-4282-1	
		Application No.: 09/621,031	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		First Named Inventor: Nils Gura	
(Use several sheets if necessary)		Filing Date: July 21, 2000	
		Group Art Unit: 2662	
		Examiner Name: Odland, David E.	
		Date Submitted: December 10, 2004	



U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
DL	AA	US-3,676,846	07-11-1972	Busch	
	AB	US-5,550,815	08-27-1996	Cloonan et al.	
	AC	US-5,821,875	10-13-1998	Lee et al.	
	AD	US-6,580,720 B1	06-17-2003	Francis et al.	
	AE	US-6,667,955 B1	12-23-2003	Blanc et al.	
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶

Examiner Signature	DL [Signature]	Date Considered	3/14/05
--------------------	----------------	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional).

² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14.

PTO/SB/08B (Substitute for form 1449/PTO)		Attorney Docket No.: 1004-4282-1	
		Application No.: 09/621,031	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		First Named Inventor: Nils Gura	
(Use several sheets if necessary)		Filing Date: July 21, 2000	
		Group Art Unit: 2662	
		Examiner Name: Odland, David E.	
		Date Submitted: December 10, 2004	
NON PATENT LITERATURE DOCUMENTS			
Examiner Initial*	Cite No. ¹	Include name of author (in CAPITAL LETTERS), title of article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
DL	AA	KAI Y. ENG, MICHAEL G. HLUCHYJ, AND YU-SHUAN YEH, "A Knockout Switch for Variable-Length Packets," IEEE Journal on Selected Areas in Communications, Vol. SAC-5, No. 9, December, 1987, pp. 1426-1435.	
↓	AB	MARTIN COLLIER AND TOMMY CURRAN, "Path Allocation in a Three-Stage Broadband Switch with Intermediate Channel Grouping," INFOCOM '93, Proceedings Twelfth Annual Joint Conference of the IEEE Computer and Communications Societies, Networking: Foundation for the Future, IEEE, Vol. 3, March 28 - April 1, 1993, pp. 927-934.	
↓	AC	MARTIN COLLIER AND TOMMY CURRAN, "Cell-Level Path Allocation in a Three-Stage ATM Switch," Communications, 1994, ICC 94, SUPERCOMM/ICC '94, Conference Record, Conference on Serving Humanity Through Communications, IEEE International, Vol. 2, May 1-5, 1994, pp. 1179-1183.	
Examiner Signature	DL <i>[Signature]</i>		Date Considered 3/14/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional).

² Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14.